QPL-5-96 8 August 1990 SUPERSEDING QPL-5-95 15 June 1990

OUALIFIED PRODUCTS LIST

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FSC 5910

PRODUCTS QUALIFIED UNDER MILITARY SPECIFICATION

MIL-C-5

CAPACITOR, FIXED, MICA-DIELECTRIC

GENERAL SPECIFICATION FOR

This list has been prepared for use by or for the Government in the acquisition of products covered by subject specification and such listing of a product is not intended to and does not connote endorsement of the product by the Department of Defense. All products listed herein have been qualified under the requirements for the product as specified in the latest effective issue of the applicable specification. This list is subject to change without notice; revision or amendment of this list will be issued as necessary. The listing of a product does not release the supplier from compliance with the specification requirements.

THE ACTIVITY RESPONSIBLE FOR THIS QPL IS THE 2750 AIR BASE WING, ELECTRONIC SUPPORT (ES) DIVISION, GENTILE AIR FORCE STATION, OHIO 45444-5400. The activity designated as agent for all contacts relative to this QPL is the Defense Electronics Supply Center (DESC-EQ), Dayton, OH 45444-5000.

NOTE: When the military specification requires qualification and there are no products listed or approved for listing on the QPL or when suppliers of those products on the QPL are nonresponsive to an IFB, the qualification requirement of paragraph 3.2 of MIL-C-5 may be waived for procurement of Capacitor, Fixed, Mica-Dielectric, only by the preparing activity. When qualification is waived, procuring activities shall invoke first article inspection which shall consist of performing all qualification tests. The sample size and allowable defects shall be in accordance with the military specification and MIL-C-5 qualification sampling and acceptance criteria. A copy of the test data shall be forwarded to the qualifying activity.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	QUALIFICATION	SPECIFI- CATION SHEET	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
CM04 Chars. C, E, and F in 100, 300 and 500 volts, all cap. values and tols., 0 and F operating temp. ranges, vibration grade 3	CM04	5-57-75	/18	Distributed by: ARCO Electronics, Inc.
CM04 Chars. C, E, and F in 100, 300 and 500 volts, all cap. values and tols., 0 and F operating temp. ranges, vibration grade 3	CD10/D10	5-239-89	/18	Cornell-Dubilier Electronics (1)
CM04 Chars. C, E, and F in 100, 300 and 500 volts, all cap. values and tols., 0 and 8 operating temp. ranges, vibration grade 3	CD10	5-409-89	/18	Cornell-Dubilier Electronics (2)
CMO4 Chars. C, E, and F in 100, 300 and 500 volts, all cap. values and tols., 0 and F operating temp. ranges, vibration grade 3	D10 3.	5-266-70	/18	Cornell-Dubilier Marketing (1)
CM04 Chars. C, E, and F in 100, 300 and 500 volts, all cap. values and tols., 0 and 6 operating temp. ranges. vibration grade 5	CD10	5-239-89	/18	Cornell-Dubilier Marketing (2)

1 of 7 OPL-5-96

AMSC N/A

DISTRIBUTION STATEMENT A. Approved for public release; distribution is unlimited.



GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	QUALIFICATION	SPECIFT CATION SHEET	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)	
CM04 Chars. C, E, and F in 100, 300 and 500 volts, all cap. values and tols., O and P operating temp. ranges, vibration grade 3.	CD10/D10	5-409-89	/18	Cornell-Dubilier Marketing (3)	
CM04 Chars. C, E, and F in 100, 300 and 500 volts, all cap. values and tols., P operating temp. range, vibration grade 3.	KU	5-602-83	/18	Kangan Electronics Corp.	
CM04 Chars. C, E, and F in 100, 300 and 500 volts, all cap. values and tols., 0 and P operating temp. ranges, vibration grade 3.	CMO4	5-57-75	/18	Distributed by: MPI/Capar	
CM04 Chars. C, E, and F in 100, 300 and 500 volts, all cap. values and tols., 0 and P operating temp. ranges, vibration grade 3.	DM10	39001-789-83	/18	Silvered Electronic Mica Company, Inc. (SEMCO)	
CM04 Chars. C. E. and F in 100. 300 and 500 volts, all cap. values and tols., 0 operating temp. range, vibration grade 3.	DM10	5-408-82	/18	Distributed by: SUSCO Electronics, Inc.	
CMO5 Chars. C, E, and F in 500 volts, all cap. values and tols., O and P operating temp. ranges, vibration grade 3.	CMO5	5-58-75	/18	Distributed by: ARCO Electronics, Inc.	
CM05 Chars. C, E, and F in 500 volts, all cap. values and tols., O and P operating temp. ranges, vibration grade 3.	CD15/D15	5-240-89 5-410-89	/18	Cornell-Dubilier Electronics (1, 2)	
CM05 Chars. C, E, and F in 500 volts, all cap. values and tols., O and P operating temp. ranges, vibration grade 3.	D15	5-430-64	/18	Cornell-Dubilier Marketing (1)	
CM05 Chars. C, E, and F in 500 volts, all cap. values and tols., O and P operating temp. ranges, vibration grade 3.	CD15	5-240-89	/18	Cornell-Dubilier Marketing (2)	
CMO5 Chars. C, E, and F in 500 volts, all cap. values and tols., O and P operating temp. ranges, vibration grade 3.	CD15/D15	5-410-89	/18	Cornell-Dubilier Marketing (3)	
CM05 Chars. C, E, and F in 500 volts, all cap. values and tols., P operating temp. range. vibration grade 3.	KD ,	5-603-83	/18	Kahgan Electronics Corp.	
CM05 Chars. C, E, and F in 500 volts, all cap. values and tols., O and P operating temp. ranges, vibration grade 3.	CM05	5-58-75	/18	Distributed by: MPI/Capar	
CMO5 Chars. E, E, and F in 100, 300 and 500 volts, all cap. values and tols., 0 and P operating temp. ranges, vibration grade 3.	DM15	39001-192-82	/18	Silvered Electronic Mica Company, Inc. (SEMCO)	
CMO5 Chars. C, E, and F in 500 volts, all cap. values and tols., O operating temp. range, vibration grade 3.	DM15	5-409-82	/18	Distributed by: SUSCO Electronics, Inc.	

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	QUALIFICATION	SPECIFI- CATION SHEET	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
CM06 Char. F in 500 volts, all cap. values and tols., 0 and P operating temp. ranges, vibration grade 3.	CM06	5-59-75	/18	Distributed by: ARCO Electronics, Inc.
CMOG Char. F in 500 volts, all cap. values and tols., 0 operating temp. range, vibration grade 3.	CD19	5-1196-69	/18	Cornell-Dubilier Electronics (1)
CM06 Char. F in 500 volts, all cap. values and tols., 0 and P operating temp. ranges, vibration grade 3.	D19	5-431-64	/18	Cornell-Dubilier Marketing (1)
CM06 Char. F in 500 volts, all cap. values and tols., 0 operating temp. range, vibration grade 3.	CD19	5-356-74	/18	Cornell-Dubilier Marketing (2)
CM06 Char. F in 500 volts, all cap. values and tols., P operating temp. range, vibration grade 3.	KD	5-604-83	/18	Kahgan Electronics Corp.
CM06 Char. F in 500 volts, all cap. values and tols., 0 and P operating temp. ranges, vibration grade 3.	CM06	5-59-75	/18	Distributed by: MPI/Capar Components Corp.
CMO6 Char. F in 500 volts, all cap. values and tols., 0 and P operating temp. ranges, vibration grade 3.	DM19	39001-193-82	/18	Silvered Electronic Mica Company, Inc. (SEMCO)
CM06 Char. F in 500 volts, all cap. values and tols., 0 operating temp. range, vibration grade 3.	DM19	5-419-82	/18	Distributed by: SUSCO Electronics, Inc.
CM07 Char. F in 500 volts, all cap. values and tols., 0 and P operating temp. ranges, vibration grade 3.	CM07	5-832-75	/18	Distributed by: ARCO Electronics, Inc.
CM07 Char. F in 500 volts, all cap. values and tols. O and P operating temp. ranges, vibration grade 3.	CD30/D30	5-241-89	/18	Cornell-Dubilier Electronics (1)
CMO7 Char. F in 500 volts, all cap. values and tols., 0 and P operating temp. ranges, vibration grade 3.	D30	39001-271-71	/18	Cornell-Dubilier Marketing (1)
CM07 Char. F in 500 volts, all cap. values and tols., 0 and P operating temp. ranges, vibration grade 3.	CD30	5-241-89	/18	Cornell-Dubilier Marketing (2)
CM07 Char. F in 500 volts, all cap. values and tols., P operating temp. range, vibration grade 3.	KD :	5-605-83	/18	Kahgan Electronics Corp.
CM07 Char. F in 500 volts, all cap. values and tols., O and P operating temp. ranges, vibration grade 3.	CM07	5-832-75	/18	Distributed by: MPI/Capar

GOVERNMENT	MANUFACTURER'S DESIGNATION	TEST UR QUALIFICATION	SPEC.	MANUFACTURER'S NAME
DESIGNATION	OR TYPE NUMBER	REFERENCE	SHEET	(ADDRESS ON LAST PAGE)
CM07 Char. F in 500 volts, all cap. values and tols., 0 and P operating temp. ranges, vibration grade 3.	DM30	39001-194-82	/18	Silvered Electronic Mica Company, Inc. (SEMCO)
CM07 Char. F in 500 volts, all cap. values and tols., 0 operating temp. range, vibration grade 3.	DM30	5-411-82	/18	Distributed by: SUSCO Electronics, Inc.
CM08 Char. F in 100, 300 and 500 volts, all cap. values and tols 0 and P operating temp. ranges, vibration grade 3.	CMO8	5-61-75	/18	Distributed by: ARCO Electronics, Inc.
CM08 Char. F in 300 and 500 volts, all cap. values and tols., 0 and P operating temp. ranges, vibration grade 3.	D42	5-433-64	/18	Cornell-Dubilier Marketing (1)
CM08 Char. F in 100, 300 and 500 volts, all cap. values and tols., 0 and P operating temp. ranges, vibration grade 3.	CM08	5-61-75	/18	Distributed by: MPI/Capar
CM09 Chars. C, E, and F in 100, 300 and 500 volts, all cap. values and tols., 0 and P operating temp. ranges, vibration grade 3	CM09 •	5-57-75	/18	Distributed by: ARCO Electronics, Inc.
CM09 Chars. C, E, and F in 100, 300 and 500 volts, all cap. values and tols., P operating temp. range, vibration grade 3.	KD	5-602-83	/18	Kahgan Electronics Corp.
CM09 Chars. C, E, and F in 100, 300 and 500 volts, all cap. values and tols., O and P operating temp. ranges, vibration grade 3	CM09	5-57-75	/18	Distributed by: MPI/Capar
CM09 Chars. C, E, and F in 100, 300 and 500 volts, all cap. values and tols., 0 and P operating temp. ranges, vibration grade 3	DM10CR	39001-789-83	/18	Silvered Electronic Mica Company, Inc. (SEMCO)
CM10 Chars. C, E, and F in 500 volts, all cap. values and tols., 0 and P operating temp. ranges, vibration grade 3.	CM10	5-58-75	/18	Distributed by: ARCO Electronics, Inc.
CM10 Chars. C, E, and F in 500 volts, all cap. values and tols., P operating temp. range, vibration grade 3.	KD	5-603-83	/18	Kahgan Electronics Corp.
CM10 Chars. C, E, and F in 500 volts, all cap. values and tols., 0 and P operating temp. ranges, vibration grade 3.	CM10	5-58-75	/18	Distributed by: MPI/Capar
CM10 Chars. C, E, and F in 500 volts, all cap. values and tols., 0 and P operating temp. ranges, vibration grade 3.	DM15	39001-192-82	/18	Silvered Electronic Mica Company, Inc. (SEMCO)

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	QUALIFICATION	SPECIFI- CATION SHEET	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
CM11 Char. F in 500 volts, all cap. values and tols., 0 and P operating temp. ranges, vibration grade 3.	CM11	5-59-75	/18	Distributed by: ARCO Electronics, Inc.
CM11 Char. F in 500 volts, all cap. values and tols., O operating temp. range, vibration grade 3.	CD19	5-1196-69	/18	Cornell-Dubilier Electronics (1)
CMII Char. F in 500 volts, all cap. values and tols., 0 and P operating temp. ranges, vibration grade 3.	D19C	5-431-64	/18	Cornell-Dubilier Marketing (1)
CM11 Char. F in 500 volts, all cap. values and tols., 0 operating temp. range, vibration grade 3.	CD19	5-1196-69	/18	Cornell-Dubilier Marketing (2)
CM11 Char. F in 500 volts, all cap. values and tols., P operating temp. range, vibration grade 3.	KD	5-604-83	/18	Kahgan Electronics Corp.
CMll Char. F in 500 volts, all cap. values and tols., 0 and P operating temp. range, vibration grade 3.	CM11	5-59-75	/18	Distributed by: MPI/Capar
CM11 Char. F in 500 volts, all cap. values and tols., 0 and P operating temp. ranges, vibration grade 3.	DM19	39001-193-82	/18	Silvered Electronic Mica Company, Inc. (SEMCO)
CM12 Char. F in 500 volts, all cap. values and tols., 0 and P operating temp. ranges, vibration grade 3.	CM12	5-832-75	/18	Distributed by: ARCO Electronics, Inc.
CM12 Char. F in 500 volts, all cap. values and tols. O and P operating temp. ranges, vibration grade 3.	CD30/D30	5-241-89	/18	Cornell-Dubilier Electronics (1)
CM12 Char. F in 500 volts, all cap. values and tols., 0 and P operating temp. ranges, vibration grade 3.	D30C	39001-271-71	/18	Cornell-Dubilier Marketing (1)
CM12 Char. F in 500 volts, all cap. values and tols., 0 and P operating temp. ranges, vibration grade 3.	CD30	5-241-89	/18	Cornell-Dubilier Marketing (2)
CM12 Char. F in 500 volts, all cap. values and tols., P operating temp. range, vibration grade 3.	KD	5-605-83	/18	Kahgan Electronics Corp.
CM12 Char. F in 500 volts, all cap. values and tols., 0 and P operating temp. ranges, vibration grade 3.	CM12	5-832-75	/18	Distributed by: MPI/Capar
CM12 Char. F in 500 volts, all cap. values and tols., 0 and P operating temp. ranges, vibration grade 3.	DM30 5	39001-194-82	/18	Silvered Electronic Mica Company, Inc. (SEMCO)

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	QUALIFICATION	SPECIFICATION SHEET	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
CM13 Char. F in 100, 300 and 500 volts, all cap. values and tols., 0 and P operating temp. ranges, vibration grade 3.	CM13	5-61-75	/18	Distributed by: ARCO Electronics, Inc.
CM13 Char. F in 300 and 500 volts, all cap. values and tols., 0 and P operating temp. ranges, vibration grade 3.	D42	5-433-64	/18	Cornell-Dubilier Marketing (1)
CM13 Char. F in 100, 300, and 500 volts, all cap. values and tols., 0 and P operating temp. ranges, vibration grade 3.	CM13	5-61 <i>-</i> 75	/18	Distributed by: MPI/Capar
CM15 All chars, in 500 volts, all cap. values and tols., N, O, and P operating temp. ranges, vibration grade 3.	RR	5-1425-64	/1	Cornell-Dubilier Marketing (1)
CM20 Chars. C and E in 300 and 500 volts, all cap. values and tols., N, O, and P operating temp. ranges, vibration grade (KR	5-1209-81	/2	Cornell-Dubilier Marketing (1)
CM30 Char. C in 500 volts, all cap. values and tols., N, O, and P operating temp. ranges, vibration grade 3.	CR	5-1209-81	/4	Cornell-Dubilier Marketing (1)
CM35 Char. C in 300 and 500 volts, all cap. values and tols., N, O, and P operating temp. ranges, vibration grade 3.	CRK	5-1209-81	/5	Cornell-Dubilier Marketing (1)

MANUFACTURER'S NAME, ADDRESS AND PLANT	CAGE		
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Chatsworth, CA 91311			
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